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Annual Planning Information

Fiscal Year 1982

Michigan
Statistical Appendix

MICHIGAN STATISTICAL APPENDIX
ANNUAL PLANNING INFORMATION
FISCAL YEAR 1982

Prepared by:

MICHIGAN EMPLOYMENT SECURITY COMMISSION

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TECHNICAL NOTES AND EXPLANATORY MATERIAL

Labor Market Areas - consist of a central community and surrounding territory in which there is a concentration of economic activity or labor demand and in which workers can generally change jobs without changing their residence. Major labor market areas (SMSA's) have a central city (or adjoining cities) with a population of 50,000 or more. Small labor market areas do not have a central city of 50,000 or more and are not part of a major area.

Standard Metropolitan Statistical Areas (SMSA's) - are established by the Bureau of the Budget so that local economic and social statistics collected by many government and private organizations may be presented on a common geographic basis. Two basic considerations are involved in the establishment of an SMSA. First, each SMSA must include at least one city with 50,000 or more inhabitants, or two cities having contiguous boundaries and constituting, for general economic and social purposes, a single community with a combined population of at least 50,000. The smaller city must have a population of at least 15,000. In addition, at least 75 percent of the labor force must be nonagricultural, thus defining the metropolitan character of the area.

Current Population Survey - is conducted monthly in approximately 2,700 Michigan households by the U.S. Bureau of Labor Statistics to derive civilian labor force, total employment and unemployment estimates for the state. These estimates are prepared directly by BLS and released at the same time as the national figures each month. Labor force estimates for subareas of Michigan are compiled by the Research and Statistics Division of MESC based on standard BLS procedures. These independently derived figures for labor market areas are then adjusted for additivity to the statewide totals.

Civilian Labor Force (By Place of Residence) - is the summation of the number of area residents who are estimated to be employed and the number of area residents estimated to be unemployed.

Employment, Total - includes an unduplicated estimate of area residents who earned wages during the week including the 12th of each month. This estimate includes agricultural employees, self-employed and unpaid family workers, domestics and strikers, as well as residents who were employed in wage and salary jobs within the labor market area or in another labor market area.

Unemployment, Total - is an unduplicated estimate of area residents who did not earn any wages during the survey week including the 12th of the month, and who were able, available, and actively seeking work during the thirty-day period preceding the survey week.

Unemployment Rate - is the total number of unemployed in the labor market area divided by the civilian labor force in the area.

Wage and Salary Employment (By Place of Work) - is an estimate of the number of individual jobs in the area during the survey week. These estimates are available by industry and include nonresidents who commute into the labor market area for work, as well as individuals who have more than one job in the same labor market area.

Workers Involved in Labor Disputes - is an estimate of the number of jobs that are affected by a labor-management dispute during the entire survey week. Workers included in this category are not considered unemployed since they have a job attachment.

Benchmark (Current Employment Survey) - indicates the most recent time period during which the industry employment estimates, which are based on a monthly sample of local employers, were compared with and adjusted to the total count of area jobs as reported under the Michigan Employment Security Act. Also, previous estimates of noncovered employment are compared with the results of special surveys conducted for the benchmark month of March.

Benchmark (Current Population Survey) - indicates the most recent time period during which the labor force, employment and unemployment estimates, by place of residence, were compared with and adjusted to the national household survey conducted in Michigan by the U.S. Bureau of Labor Statistics.

Economically Disadvantaged Person - an individual who meets one of the following criteria:

1. Is a member of a family which receives welfare payments.
2. Is a member of a family whose income during the previous six months on an annualized basis was such that:

    a. The family would have qualified for public assistance if it had applied, or
    b. It did not exceed the poverty level, or
    c. It did not exceed 70 percent of the lower living standard income level.

3. Is a foster child on whose behalf state or local government payments are made.

4. Is a person whose status presents significant barriers to employment such as:

    a. A client of a sheltered workshop,
    b. A handicapped individual,
    c. A person residing in an institution or facility providing 24-hour support such as a prison, a hospital or a community care facility, or
    d. A regular outpatient of a mental hospital, rehabilitation facility or similar institution.

Poverty Level Income - is the maximum annual income a family of given size can receive, and still be considered "economically disadvantaged."

The poverty income level guidelines are as follows:

Family Size	Annual Income	
	Nonfarm	Farm
1	$4,310	$3,680
2	5,690	4,850
3	7,070	6,020
4	8,450	7,190
5	9,830	8,360
6	11,210	9,530

For family units with more than six members, add $1,380 for each additional member in a nonfarm family, and $1,170 for each additional member in a farm family.

Seventy-Percent Lower Living Standard Income Levels - are used for determining the eligibility of persons to participate in CETA Programs funded under Title II-B, Title II-D, Title IV, Part C (Summer Youth Employment Program), Title III and Title VII. Eligibility to participate in these programs is based on the higher of either the seventy-percent lower living standard income level or the Office of Management and Budget poverty guidelines. For the Targeted Job Tax Credit (TJTC) program, the seventy-percent levels always apply.

Family Size	Metropolitan Area	Non-Metro Area
1	$ 3,180	$ 3,090
2	5,200	5,060
3	7,140	6,940
4	8,820	8,570
5	10,410	10,110
6	12,170	11,830

For families larger than six persons, an amount equal to the difference between six and five person family income levels (Metropolitan Area, $1,760, Non-Metropolitan Area, $1,720) should be added to the six person eligibility income for each additional person in the family.

Eighty-Five Percent Lower Living Standard Income Levels - are used for determining the eligibility of persons to participate in Youth Employment and Training Programs (YETP) as described in Section 435 of CETA.

Family Size	Metropolitan Area	Non-Metro Area
1	$ 3,860	$ 3,740
2	6,320	6,140
3	8,680	8,420
4	10,710	10,400
5	12,640	12,270
6	14,780	14,350

For families larger than six persons, an amount equal to the difference between the six and five person family income levels (Metrotopolitan Area, $2,140, Non-Metropolitan Area, $2,080) shoul be added to the six person eligibility income for each additional person in the family.

One-Hundred Percent Lower Living Standard Income Levels - are used for determining the eligibility of persons to participate in CETA programs funded under Title VI.

Family Size	Metropolitan Area	Non-Metro Area
1	$ 4,540	$ 4,410
2	7,430	7,220
3	10,210	9,910
4	12,600	12,240
5	14,870	14,440
6	17,390	16,890

For families larger than six persons, an amount equal to the difference between the six and five person family income levels (Metropolitan Area, $2,520, Non-Metropolitan Area, $2,450) should be added to the six person eligibility income for each additional person in the family.

Note: All CETA Prime Sponsor areas in Michigan are Metropolitan Areas, except Berrien County and the Northeastern Michigan Consortium. A person could reside in either a Metropolitan or Non-Metropolitan Area in the balance of Michigan, Region II or Grand Rapids Consortiums, depending on the size of the resident's area. Metropolitan area standards are to be applied to applicants living within a Standard Metropolitan Statistical Area of 50,000 or more population. Non-Metropolitan standards are to be applied to applicants outside an SMSA.

Population Composition Projections, Fiscal Year 1982 - rely on national survival and state fertility rates for determining expected survivors and births, and on estimated migration patterns by area. These data were used in conjunction with 1970 census statistics, by race, sex, and age cohort, to develop a percentage distribution for the population in 1975 and then this distribution was applied to an independently derived total population projection for 1982 to develop 1982 area population composition estimates. Some modifications and/or aggregation of data were necessary to provide estimates for central cities, prime sponsor areas, and newly defined SMSA's.

Labor Force Composition Projections, Fiscal Year 1982 - rely on 1970-1975 national changes in labor force participation rates by age/sex/race cohorts, and special 4th and 6th count 1970 census tabulations prepared under contract with the Employment and Training Administration by Lawrence Berkeley Laboratories to provide 1970 base data for the labor force and the unemployed. These data were applied to an estimate of total persons expected to be in the labor force in FY 1982 in order to derive characteristics of labor force participants. A similar technique was used to develop unemployment composition projections.

Persons Employed Part-Time for Economic Reasons, Fiscal Year 1982 - were derived from national information, by race and sex, on the proportion of persons employed part-time for economic reasons to total employed persons in 1980. These ratios were applied to projections of employment in the planning area to obtain FY 1982 estimates of persons employed part-time for economic reasons as opposed to estimates of persons working part-time on a voluntary basis, which were derived in the same manner.

Persons 14 and Over Receiving Welfare Benefits, Fiscal Year 1982 - were developed using the ratio, by race, of the number of incomes of persons 14 and over in 1970 to the total number of persons 14 and over in 1970. These ratios were multiplied by the 1982 population estimate of persons 14 and over, by race, to obtain a 1982 estimate of persons 14 and over with income by race. Percentages of individuals receiving welfare benefits in 1976 as supplied by special tabulations from Lawrence Berkeley Laboratories were then applied to 1982 estimates of persons with income to derive data on the projected number of welfare recipients.

Economically Disadvantaged Individuals, Fiscal Year 1982 - were based on an estimate, by race, of the proportion of persons with income below the poverty level in 1979 to all persons with income in 1979. These percentages, as supplied by Lawrence Berkeley Laboratories, were multiplied by the projected population figures to obtain a fiscal year 1982 estimate of the total number of economically disadvantaged persons by race. A 1970 ratio of related children under 18 to all persons with income less than the poverty level was used to develop an estimate of the total number of poor persons 18 and over with income less than the poverty level.

Unemployed Vietnam-Era Veterans, Fiscal Year 1982 - were estimated based on the ratio of the state's 1980 annual average UCX (Unemployment Compensation - Military) claims to the nation's UCX claims. This proportion was applied to national Vietnam-era veteran (VEV) unemployment to derive statewide VEV unemployment for 1980 and then adjusted by the projected percent change in total state joblessness from 1980 to FY 1982. Estimates for VEV unemployment for subareas of Michigan were obtained by taking each area's share of the state's total unemployment. Vietnam-era veterans are those who served in the Armed Forces of the United States between August 5, 1964 and May 7, 1975.

Long-Term Unemployed, Fiscal Year 1982 - is based on an observed strong relationship between the unemployment rate for a particular race/sex group and the long-term unemployed jobless rate, which is defined as the number of long-term unemployed divided by the total number of persons in the labor force. To calculate the average number of long-term unemployed by race and sex, two steps are required. First, a long-term unemployed jobless rate is calculated using a given least squares regression equation or a multiple regression equation of the linear form. Secondly, the calculated rate from step one is applied to the projected labor force for a particular race/sex cohort to estimate the number of long-term unemployed for that group.

Job Service Applicant Tables - provide current labor supply and demand information which is essential to effective employment and training planning. These data tables, as presented in the Appendix of this report, have been developed to meet this need. They were essentially adopted from the Employment Security Automated Reporting System (ESARS), which is primarily an operating reporting system and consequently is not structured to provide labor market information. The data relate to persons in the active files of the Michigan Employment Security Commission during fiscal year 1980 (Oct. 1, 1979 - Sept. 30, 1980). A person's job applicaton is listed as active if the MESC branch office currently considers that person as available for referral to any job opening. Although data discrepancies occur in these tables, they are due largely to unresolved reporting difficulties and the processing system itself and do not substantially alter the usefulness and validity of the information. Nevertheless, care should be taken in the interpretations and use of these data. Whenever feasible, all missing data items in the tables have been excluded before the figures were tabulated. For this reason, and because the number of records with missing data is related to the particular variables used in each table, the grand total on one table may not be the same as that on other tables.

U.I. (Unemployment Insurance) Data Base Tables - provide information on the characteristics of claimants drawing regular unemployment compensation and extended benefits during the survey week of February 1981.

STATISTICAL TABLES

TABLE I
CHARACTERISTICS OF JOB SERVICE APPLICANTS
FISCAL YEAR 1980

MICHIGAN, ALL RACES

	TOTAL					ECONOMICALLY DISADVANTAGED						
	TOTAL	UNEM-PLOYED	EMPLOYED PART/TIME	HANDI-CAPPED	WELFARE RECIP-IENTS	TOTAL	UNEM-PLOYED	EMPLOYED FULL/TIME	EMPLOYED PART/TIME	VETERAN TOTAL	DISABLED VETERANS	VIETNAM VETERANS
TOTAL												
AGE												
TOTAL...	497,659	400,570	15,166	27,581	184,730	269,577	232,258	11,516	10,408	89,234	3,574	10,857
14-15...	1,055	946	21	27	362	685	626	20	17	69	5	12
16-17...	11,697	10,903	408	211	6,503	9,314	8,758	151	294	98	12	15
18.....	14,927	12,897	871	283	4,063	8,276	7,447	212	435	383	25	16
19.....	13,436	16,116	880	467	3,833	9,113	8,008	315	438	881	65	35
20-21...	42,080	33,946	1,457	1,083	8,484	18,719	16,107	762	780	3,926	174	134
22-24...	62,897	55,020	1,906	2,040	17,892	31,833	27,269	1,356	1,118	10,584	312	2,123
25-44...	266,440	211,260	7,992	15,693	118,438	158,087	134,069	7,776	6,259	51,750	2,077	8,300
45-54...	45,443	36,685	1,130	4,689	18,873	24,424	21,678	769	801	11,590	404	163
55-64...	24,152	19,747	438	2,744	5,620	8,070	7,326	129	243	9,193	453	38
65+.....	3,532	3,050	63	344	662	1,056	970	26	23	760	47	21
MALE												
AGE												
TOTAL...	262,400	202,791	5,956	15,435	65,330	117,097	98,778	4,311	3,659	85,145	3,101	10,258
14-15...	556	503	5	18	139	325	303	3	3	65	4	11
16-17...	6,336	5,893	224	120	3,640	5,066	4,747	80	167	74	8	11
18.....	8,194	7,013	454	163	2,195	4,487	4,007	116	238	317	20	10
19.....	11,347	9,262	442	301	2,034	5,080	4,417	206	214	765	46	23
20-21...	25,925	20,458	800	703	4,536	10,953	9,231	452	442	3,599	132	104
22-24...	42,738	33,209	1,004	1,460	8,679	18,209	15,260	790	579	9,905	253	2,022
25-44...	131,793	98,967	2,563	8,567	36,979	61,432	50,758	2,426	1,743	49,488	1,803	7,895
45-54...	19,811	14,926	289	2,200	5,029	7,906	6,825	176	189	11,230	362	136
55-64...	13,457	10,637	148	1,666	1,810	3,118	2,752	44	78	8,966	431	28
65+.....	2,243	1,923	27	237	289	521	478	18	6	740	42	18
FEMALE												
AGE												
TOTAL...	235,259	197,779	9,210	12,146	119,400	152,480	133,480	7,205	6,749	4,085	473	599
14-15...	499	443	16	9	223	360	323	17	14	4	1	1
16-17...	5,361	5,010	184	91	2,863	4,248	4,011	71	127	24	4	4
18.....	6,733	5,884	417	120	1,868	3,789	3,440	96	197	66	5	6
19.....	8,089	6,854	438	166	1,799	4,033	3,591	109	224	116	19	12
20-21...	16,155	13,488	657	380	3,948	7,766	6,876	310	338	327	42	30
22-24...	20,159	21,811	902	580	9,213	13,624	12,009	566	539	675	59	101
25-44...	134,647	112,293	5,429	7,126	81,459	96,655	83,311	5,350	4,516	2,262	274	405
45-54...	25,632	21,759	841	2,489	13,844	16,518	14,853	593	612	360	42	27
55-64...	10,695	9,110	290	1,078	3,810	4,952	4,574	85	165	227	22	10
65+.....	1,289	1,127	36	107	373	535	492	8	17	20	5	3

SOURCE: MESC RESEARCH AND STATISTICS DIVISION

TABLE II

CHARACTERICSTICS OF JOB SERVICE APPLICANTS
FISCAL YEAR 1980

MICHIGAN, WHITE

	TOTAL					ECONOMICALLY DISADVANTAGED				VETERAN TOTAL	DISABLED VETERANS	VIETNAM VETERANS
	TOTAL	UNEM-PLOYED	EMPLOYED PART/TIME	HANDI-CAPPED	WELFARE RECIP-IENTS	TOTAL	UNEM-PLOYED	EMPLOYED FULL/TIME	EMPLOYED PART/TIME			
TOTAL												
AGE												
TOTAL...	340,947	267,190	11,025	19,980	102,263	152,089	127,866	7,105	6,907	68,832	2,527	8,273
14-15...	581	511	13	17	161	286	252	11	9	47	3	9
16-17...	6,705	6,117	305	150	3,510	4,791	4,404	112	206	65	8	7
18.....	10,176	8,552	691	221	1,993	4,515	3,964	138	293	260	11	12
19.....	14,026	11,315	670	373	1,987	5,102	4,383	199	276	634	38	22
20-21...	30 [illegible]6	24,266	1,056	817	4,819	10,842	9,146	453	491	2,890	97	82
22-24...	4[illegible]220	38,544	1,390	1,522	10,321	18,499	15,551	807	709	8,027	199	1,581
25-44...	17 525	136,506	5,789	11,324	66,819	90,152	74,423	4,847	4,300	39,310	1,424	6,413
45-54...	30 779	24,186	767	3,201	9,671	13,144	11,475	446	478	9,212	306	115
55-64...	18,417	14,908	299	2,095	2,683	4,237	3,796	77	136	7,792	410	25
65+.....	2,662	2,285	45	260	299	521	472	15	9	595	31	7
MALE												
AGE												
TOTAL...	193,435	146,549	4,338	11,981	43,809	73,948	61,299	2,838	2,361	66,213	2,307	7,926
14-15...	327	292	3	13	73	142	128	2	1	44	2	8
16-17...	3,683	3,348	168	85	1,954	2,639	2,410	59	119	51	4	5
18.....	5,648	4,692	351	129	1,109	2,488	2,163	82	154	226	10	9
19.....	8,388	6,667	329	242	1,175	2,933	2,493	135	131	560	28	16
20-21...	19,645	15,207	592	554	3,023	6,867	5,701	278	284	2,662	75	64
22-24...	32,262	24,595	735	1,114	6,210	11,888	9,795	547	373	7,568	174	1,528
25-44...	95,926	70,508	1,796	6,550	25,659	39,663	32,270	1,590	1,108	37,938	1,306	6,167
45-54...	14,909	11,103	218	1,696	3,354	5,133	4,403	107	129	8,981	281	101
55-64...	10,884	8,621	123	1,410	1,085	1,896	1,661	30	59	7,599	397	21
65+.....	1,763	1,516	23	188	167	299	275	8	3	584	30	7
FEMALE												
AGE												
TOTAL...	147,512	120,641	6,687	7,999	58,454	78,141	66,567	4,267	4,546	2,619	220	347
14-15...	254	219	10	4	88	144	124	9	8	3	1	1
16-17...	3,022	2,769	137	65	1,556	2,152	1,994	53	87	14	4	2
18.....	4,528	3,860	340	92	884	2,027	1,801	56	139	34	1	3
19.....	5,638	4,648	341	131	812	2,169	1,890	64	145	74	10	6
20-21...	11,111	9,059	464	263	1,796	3,975	3,445	175	207	228	22	18
22-24...	17,058	13,949	655	408	4,111	6,611	5,756	260	336	459	25	53
25-44...	81,599	65,998	3,993	4,774	41,160	50,489	42,153	3,257	3,192	1,372	118	246
45-54...	15,870	13,083	549	1,505	6,317	8,011	7,072	339	349	231	25	14
55-64...	7,533	6,287	176	685	1,598	2,341	2,135	47	77	193	13	4
65+.....	899	769	22	72	132	222	197	7	6	11	1	-

SOURCE: MESC RESEARCH AND STATISTICS DIVISION

TABLE III
CHARACTERICSTICS OF JOB SERVICE APPLICANTS
FISCAL YEAR 1980

MICHIGAN, HISPANIC

	TOTAL					ECONOMICALLY DISADVANTAGED				VETERAN TOTAL	DISABLED VETERANS	VIETNAM VETERANS
	TOTAL	UNEM-PLOYED	EMPLOYED PART/TIME	HANDI-CAPPED	WELFARE RECIP-IENTS	TOTAL	UNEM-PLOYED	EMPLOYED FULL/TIME	EMPLOYED PART/TIME			
TOTAL												
AGE												
TOTAL...	11,478	9,371	372	611	5,151	8,431	7,239	422	306	1,148	76	179
14-15...	139	138	1	3	9	127	126	-	1	5	2	1
16-17...	379	346	13	5	213	341	318	6	10	3	1	1
18.....	356	313	18	2	117	265	239	10	11	-	-	-
19.....	436	364	22	7	111	302	261	11	16	14	3	4
20-21...	927	754	30	24	256	655	563	33	21	59	7	1
22-24...	1,437	1,171	46	49	479	952	813	44	42	150	11	43
25-44...	6,136	4,873	193	329	3,027	4,501	3,778	273	160	723	39	122
45-54...	1,180	991	36	131	693	924	808	36	34	121	6	2
55-64...	409	353	10	51	206	307	280	6	10	59	2	1
65+.....	79	68	3	10	40	57	53	3	1	14	5	4
MALE												
AGE												
TOTAL...	6,514	5,151	188	345	2,337	4,506	3,778	222	150	1,057	58	160
14-15...	77	76	1	2	3	70	69	-	1	5	2	1
16-17...	225	204	8	1	131	204	188	4	6	2	1	1
18.....	200	172	13	2	62	147	129	7	9	-	-	-
19.....	272	223	11	5	72	193	164	9	7	9	1	1
20-21...	595	467	22	18	166	422	352	19	16	55	6	1
22-24...	946	763	26	36	290	628	532	26	24	134	6	37
25-44...	3,423	2,620	87	192	1,305	2,313	1,890	138	70	669	32	113
45-54...	507	405	16	56	218	352	294	15	14	116	6	2
55-64...	214	175	3	25	67	140	126	1	3	55	-	1
65+.....	55	46	1	8	23	37	34	3	-	12	4	3
FEMALE												
AGE												
TOTAL...	4,964	4,220	184	266	2,814	3,925	3,461	200	156	91	18	19
14-15...	62	62	-	1	6	57	57	-	-	-	-	-
16-17...	154	142	5	4	82	137	130	2	4	1	-	-
18.....	156	141	5	-	55	118	110	3	2	-	-	-
19.....	164	141	11	2	39	109	97	2	9	5	2	3
20-21...	332	287	8	6	90	233	211	14	5	4	1	-
22-24...	491	408	20	13	189	324	281	18	18	16	5	6
25-44...	2,713	2,253	106	137	1,722	2,188	1,888	135	90	54	7	9
45-54...	673	586	20	75	475	572	514	21	20	5	-	-
55-64...	195	178	7	26	139	167	154	5	7	4	2	-
65+.....	24	22	2	2	17	20	19	-	1	2	1	1

SOURCE: MESC RESEARCH AND STATISTICS DIVISION

TABLE IV

CHARACTERICSTICS OF JOB SERVICE APPLICANTS
FISCAL YEAR 1980

MICHIGAN, AMERICAN INDIAN

	TOTAL					ECONOMICALLY DISADVANTAGED				VETERAN TOTAL	DISABLED VETERANS	VIETNAM VETERANS
	TOTAL	UNEMPLOYED	EMPLOYED PART/TIME	HANDICAPPED	WELFARE RECIPIENTS	TOTAL	UNEMPLOYED	EMPLOYED FULL/TIME	EMPLOYED PART/TIME			
TOTAL												
AGE												
TOTAL...	1,668	1,402	52	121	754	1,153	1,002	44	40	316	18	50
14-15...	3	2	-	-	1	2	2	-	-	-	-	-
16-17...	33	32	-	1	21	27	26	1	-	-	-	-
18.....	45	41	1	3	7	22	20	1	-	-	-	-
19.....	68	60	3	1	10	45	41	1	2	2	-	-
20-21...	124	103	2	3	40	74	60	3	1	12	-	4
22-24...	212	168	14	6	85	138	114	7	10	36	2	9
25-44...	918	761	25	70	449	655	566	27	22	198	13	35
45-54...	182	165	4	28	102	134	124	2	3	41	3	1
55-64...	74	62	3	9	37	50	44	1	2	22	-	-
65+.....	9	8	-	-	2	6	5	1	-	5	-	1
MALE												
AGE												
TOTAL...	934	756	31	76	331	585	491	21	22	302	16	46
14-15...	1	1	-	-	-	1	1	-	-	-	-	-
16-17...	14	13	-	-	10	12	11	1	-	-	-	-
18.....	22	19	1	1	2	7	6	-	-	-	-	-
19.....	42	38	2	1	7	25	24	-	1	2	-	-
20-21...	85	67	2	3	28	49	37	3	1	12	-	4
22-24...	145	113	9	4	51	92	74	4	7	35	2	9
25-44...	509	404	15	51	190	326	274	10	12	188	11	32
45-54...	73	64	1	11	27	44	40	1	-	39	3	-
55-64...	35	30	1	5	14	24	20	1	1	21	-	-
65+.....	8	7	-	-	2	5	4	1	-	5	-	1
FEMALE												
AGE												
TOTAL...	734	646	21	45	423	568	511	23	18	14	2	4
14-15...	2	1	-	-	1	1	1	-	-	-	-	-
16-17...	19	19	-	1	11	15	15	-	-	-	-	-
18.....	23	22	-	2	5	15	14	1	-	-	-	-
19.....	26	22	1	-	3	20	17	1	1	-	-	-
20-21...	39	36	-	-	12	25	23	-	-	-	-	-
22-24...	67	55	5	2	34	46	40	3	3	1	-	-
25-44...	409	357	10	19	259	329	292	17	10	10	2	3
45-54...	109	101	3	17	75	90	84	1	3	2	-	1
55-64...	39	32	2	4	23	26	24	-	1	1	-	-
65+.....	1	1	-	-	-	1	1	-	-	-	-	-

SOURCE: MESC RESEARCH AND STATISTICS DIVISION

TABLE V

CHARACTERICSTICS OF JOB SERVICE APPLICANTS
FISCAL YEAR 1980

MICHIGAN, ASIAN &
PACIFIC IS.

	TOTAL					ECONOMICALLY DISADVANTAGED				VETERAN TOTAL	DISABLED VETERANS	VIETNAM VETERANS
	TOTAL	UNEM-PLOYED	EMPLOYED PART/TIME	HANDI-CAPPED	WELFARE RECIP-IENTS	TOTAL	UNEM-PLOYED	EMPLOYED FULL/TIME	EMPLOYED PART/TIME			
TOTAL												
AGE												
TOTAL...	1,875	1,552	48	57	558	1,049	918	47	35	102	10	24
14-15...	6	5	-	-	1	3	3	-	-	-	-	-
16-17...	26	22	2	-	14	20	17	-	2	1	-	1
18.....	36	32	4	-	16	28	24	-	4	1	-	-
19.....	46	40	2	2	10	22	19	1	1	-	-	-
20-21...	147	129	3	5	26	82	78	3	-	4	1	1
22-24...	225	190	7	3	52	127	116	1	3	13	-	2
25-44...	1,093	890	24	34	315	591	504	34	19	60	8	15
45-54...	210	166	6	8	86	119	102	7	6	9	-	1
55-64...	74	66	-	4	33	47	45	1	-	10	-	1
65+.....	12	12	-	1	5	10	10	-	-	4	1	3
MALE												
AGE												
TOTAL...	1,137	919	32	30	303	627	546	28	21	82	5	19
14-15...	5	5	-	-	1	3	3	-	-	-	-	-
16-17...	14	12	1	-	6	10	9	-	1	-	-	-
18.....	23	20	3	-	12	20	17	-	3	1	-	-
19.....	25	21	2	-	4	12	10	-	1	-	-	-
20-21...	93	80	3	2	16	47	46	1	-	4	1	1
22-24...	144	120	5	2	29	82	75	1	2	12	-	1
25-44...	669	529	15	20	183	370	311	23	11	47	4	14
45-54...	120	95	3	4	40	64	57	3	3	7	-	1
55-64...	39	32	-	2	11	15	14	-	-	10	-	1
65+.....	5	5	-	-	1	4	4	-	-	1	-	1
FEMALE												
AGE												
TOTAL...	738	633	16	27	255	422	372	19	14	20	5	5
14-15...	1	-	-	-	-	-	-	-	-	-	-	-
16-17...	12	10	1	-	8	10	8	-	1	1	-	1
18.....	13	12	1	-	4	8	7	-	1	-	-	-
19.....	21	19	-	2	6	10	9	1	-	-	-	-
20-21...	54	49	-	3	10	35	32	2	-	-	-	-
22-24...	81	70	2	1	23	45	41	-	1	1	-	1
25-44...	424	361	9	14	132	221	193	11	8	13	4	1
45-54...	90	71	3	4	46	55	45	4	3	2	-	-
55-64...	35	34	-	2	22	32	31	1	-	-	-	-
65+.....	7	7	-	1	4	6	6	-	-	3	1	2

SOURCE: MESC RESEARCH AND STATISTICS DIVISION

TABLE VI

JOB SERVICE APPLICANTS BY EDUCATION, ECONOMIC STATUS, RACE AND SEX
FISCAL YEAR 1980

MICHIGAN

	EDUCATION					
	TOTAL	0-7 YEARS	8-11 YEARS	12 YEARS	13-16 YEARS	OVER 16 YEARS
TOTAL						
ALL RACES						
TOTAL	493,916	15,974	174,132	216,793	80,997	6,020
MALE	260,195	8,773	89,864	110,589	47,113	3,856
FEMALE	233,721	7,201	84,268	106,204	33,884	2,164
WHITE						
TOTAL	338,416	7,872	110,501	156,911	58,111	5,021
MALE	191,925	4,746	62,337	85,097	36,483	3,262
FEMALE	146,491	3,126	48,164	71,814	21,628	1,759
BLACK						
TOTAL	140,774	5,030	57,630	55,917	21,382	815
MALE	59,863	2,223	24,149	23,350	9,680	461
FEMALE	80,911	2,807	33,481	32,567	11,702	354
HISPANIC						
TOTAL	11,299	2,642	4,805	2,897	900	55
MALE	6,403	1,550	2,718	1,544	556	35
FEMALE	4,896	1,092	2,087	1,353	344	20
AMERICAN INDIAN						
TOTAL	1,656	122	769	530	217	18
MALE	926	67	405	301	139	14
FEMALE	730	55	364	229	78	4
ASIAN & PACIFIC IS.						
TOTAL	1,771	308	427	538	387	111
MALE	1,078	187	255	297	255	84
FEMALE	693	121	172	241	132	27

TABLE VI (Cont'd.)

JOB SERVICE APPLICANTS BY EDUCATION, ECONOMIC STATUS, RACE AND SEX
FISCAL YEAR 1980-Continued

MICHIGAN

	EDUCATION					
	TOTAL	0-7 YEARS	8-11 YEARS	12 YEARS	13-16 YEARS	OVER 16 YEARS
ECONOMICALLY DISADVANTAGED						
ALL RACES						
TOTAL	268,356	12,103	122,252	102,836	29,899	1,266
MALE	116,501	5,791	54,417	41,610	13,898	785
FEMALE	151,855	6,312	67,835	61,226	16,001	481
WHITE						
TOTAL	151,511	5,448	69,181	60,437	15,617	828
MALE	73,662	2,956	34,616	27,131	8,408	551
FEMALE	77,849	2,492	34,565	33,306	7,209	277
BLACK						
TOTAL	106,376	4,084	48,412	39,966	13,545	369
MALE	37,219	1,411	17,304	13,278	5,043	183
FEMALE	69,157	2,673	31,108	26,688	8,502	186
HISPANIC						
TOTAL	8,326	2,215	3,779	1,829	473	30
MALE	4,438	1,219	2,048	875	277	19
FEMALE	3,888	996	1,731	954	196	11
AMERICAN INDIAN						
TOTAL	1,148	100	612	326	104	6
MALE	580	53	291	170	61	5
FEMALE	568	47	321	156	43	1
ASIAN & PACIFIC IS.						
TOTAL	995	256	268	278	160	33
MALE	602	152	158	156	109	27
FEMALE	393	104	110	122	51	6

SOURCE: MESC RESEARCH AND STATISTICS DIVISION

TABLE VII

EMPLOYMENT STATUS OF CIVILIAN NONINSTITUTIONAL POPULATION
BY AGE, RACE AND SEX: STATE OF MICHIGAN
FISCAL YEAR 1982

Age	Civilian Labor Force	Total Employment	Unemployment	
			Number	Rate
Total Persons				
16+	4366	3891	475	10.9%
16-19	441	357	84	19.0
20+	3925	3534	391	10.0
Males				
16+	2706	2429	277	10.2
16-19	239	189	50	20.9
20+	2467	2240	227	9.2
Females				
16+	1660	1462	198	11.9
16-19	202	168	34	16.8
20+	1458	1294	164	11.2
Total Whites				
16+	3868	3483	385	10.0
16-19	401	331	70	17.5
20+	3467	3152	315	9.1
Males				
16+	2421	2197	224	9.3
16-19	218	176	42	19.3
20+	2203	2021	182	8.3
Females				
16+	1448	1287	161	11.1
16-19+	183	155	28	15.3
20+	1265	1132	133	10.5
Total Nonwhites				
16+	497	407	90	18.1
16-19+	40	26	14	35.0
20+	457	381	76	16.6
Males				
16+	285	232	53	18.6
16-19+	21	13	8	38.1
20+	264	219	45	17.0
Females				
16+	212	175	37	17.5
16-19	19	13	6	31.6
20+	193	162	31	16.1

Note: Data in Thousands

Source: Michigan Employment Security Commission
Research and Statistics Division

TABLE VIII
GENERAL POPULATION CHARACTERISTICS
STATE OF MICHIGAN
FISCAL YEAR 1982

Total	9,306,437
Male	4,544,647
Female	4,761,790
Age Group	
0-13	2,024,605
14-15	344,943
16-19	724,007
20-21	329,739
22-24	494,608
25-29	789,868
30-34	739,817
35-39	608,562
40-44	489,015
45-49	463,446
50-54	502,343
55-59	482,849
60-64	413,377
65-69	318,410
70-74	233,588
75+	347,260
Race/Ethnic Group	
White	7,909,914
Black	1,204,904
American Indian or Alaskan Native	40,204
Asian or Pacific Islander	57,048
Other Races	94,367
Hispanic	163,235

Source: Michigan Employment Security Commission
Research and Statistics Division

TABLE IX
RACIAL/ETHNIC CENSUS OF MICHIGAN STUDENTS
PRE-KINDERGARTEN - TWELFTH GRADE
SCHOOL YEAR 1979-80

Area	Total	White	Black	Hispanic	American Indian	Asian
Michigan	1,863,667	1,495,231	307,261	33,016	16,739	11,420
Ann Arbor-Ypsi SMSA	43,098	35,168	6,601	470	105	754
Washtenaw County	43,098	35,168	6,601	470	105	754
Ann Arbor City	16,524	12,862	2,714	283	70	595
Balance	26,574	22,306	3,887	187	35	159
Battle Creek SMSA	36,761	32,090	3,863	573	81	154
Barry County	7,889	7,778	16	55	9	31
Calhoun County	28,872	24,312	3,847	518	72	123
Bay City SMSA	21,475	19,886	286	823	407	73
Bay County	21,475	19,886	286	823	407	73
Benton Harbor LMA	37,654	27,842	8,622	630	409	151
Berrien County	37,654	27,842	8,622	630	409	151
Jackson SMSA	28,871	26,106	2,005	281	346	133
Jackson County	28,871	26,106	2,005	281	346	133
Kalamazoo-Portage SMSA	53,361	45,761	5,998	1,119	195	288
Kalamazoo County	36,540	31,415	4,386	394	92	253
Van Buren County	16,821	14,346	1,612	725	103	35
Lansing-E.Lansing SMSA	97,120	85,438	6,395	3,865	498	924
Lansing Tri-County Consortium	84,860	73,512	6,384	3,574	490	900
Clinton County	11,164	10,840	14	207	69	34
Eaton County	17,962	17,555	65	214	23	105
Ingham County	55,734	45,117	6,305	3,153	398	761
Lansing City	26,300	17,526	5,648	2,487	328	311
Balance	29,434	27,591	657	666	70	450
Ionia County	12,260	11,926	11	291	8	24
Livingston County	21,195	20,101	37	78	912	67
Macomb County	153,945	147,780	2,473	865	1,617	1,210
Warren City	28,103	27,523	47	113	75	345
Balance	125,842	120,257	2,426	752	1,542	865
Monroe County	28,519	27,137	611	433	273	65

TABLE IX (Cont'd.)
RACIAL/ETHNIC CENSUS OF MICHIGAN STUDENTS
PRE-KINDERGARTEN - TWELFTH GRADE
SCHOOL YEAR 1979-80

Area	Total	White	Black	Hispanic	American Indian	Asian
Muskegon-Norton Shores-Muskegon Heights SMSA	38,826	30,956	5,958	1,130	635	147
Muskegon County	34,737	27,322	5,953	727	599	136
Oceana County	4,089	3,634	5	403	36	11
Oakland County	202,133	182,571	13,314	2,649	1,428	2,171
Saginaw SMSA	49,215	33,856	11,109	3,494	549	207
Saginaw County	49,215	33,856	11,109	3,494	549	207
St. Clair County	30,003	28,427	834	432	213	97
Wayne County	437,478	225,691	202,382	5,770	1,425	2,210
Detroit City	217,965	29,736	183,483	3,570	442	734
Dearborn City	14,565	14,274	8	152	41	90
Livonia City	24,432	24,026	44	139	18	205
Balance	180,516	157,655	18,847	1,909	924	1,181
GLFS Consortium	139,773	112,062	23,787	2,017	1,260	647
Flint SMSA	124,056	96,827	23,758	1,629	1,250	592
Genesee County	105,765	78,859	23,732	1,460	1,168	546
Flint City	34,265	13,389	19,886	748	131	111
Balance	71,500	65,470	3,846	712	1,037	435
Shiawasee County	18,291	17,968	26	169	82	46
Lapeer County	15,717	15,235	29	388	10	55
GRAETC Consortium	134,091	119,109	10,062	3,496	649	775
Allegan County	16,610	15,709	170	566	114	51
Gratiot County	10,011	9,619	7	364	12	9
Ionia County	12,260	11,926	11	291	8	24
Kent County	82,060	69,037	9,835	2,050	496	642
Grand Rapids City	27,706	16,697	9,002	1,344	329	334
Balance	54,354	52,340	833	706	167	308
Montcalm County	13,150	12,818	39	225	19	49
Grand Rapids SMSA	110,680	95,721	9,963	3,533	619	844
Kent County	82,060	69,037	9,835	2,050	496	642
Ottawa County	28,620	26,684	128	1,483	123	202
Ottawa County	28,620	26,684	128	1,483	123	202

TABLE IX (Cont'd.)
RACIAL/ETHNIC CENSUS OF MICHIGAN STUDENTS
PRE-KINDERGARTEN - TWELFTH GRADE
SCHOOL YEAR 1979-80

Area	Total	White	Black	Hispanic	American Indian	Asian
Region IV	25,395	21,654	2,634	902	149	56
Cass County	8,574	7,308	1,022	177	46	21
Van Buren County	16,821	14,346	1,612	725	103	35
Branch/St. Joseph	19,756	19,193	384	92	18	69
Branch County	6,963	6,914	15	19	5	10
St. Joseph County	12,793	12,279	369	73	13	59
Hillsdale/Lenawee	28,747	26,938	174	1,487	37	111
Hillsdale County	8,160	8,076	12	52	12	8
Lenawee County	20,587	18,862	162	1,435	25	103
Thumb Area Consortium	32,077	31,088	86	659	157	87
Huron County	7,312	7,180	9	72	28	23
Sanilac County	9,672	9,257	6	313	70	26
Tuscola County	15,093	14,651	71	274	59	38
West Central Michigan	25,730	24,402	579	464	200	85
Lake County	890	537	348	4	0	1
Mason County	5,266	4,972	27	154	89	24
Mecosta County	6,184	5,992	100	28	48	16
Newaygo County	8,076	7,667	99	259	24	27
Osceola County	5,314	5,234	5	19	39	17
Employment & Training Consortium	49,219	47,985	274	309	329	322
Arenac County	3,515	3,442	1	30	28	14
Clare County	5,414	5,383	0	8	17	6
Gladwin County	3,954	3,904	1	17	26	6
Iosco County	7,464	7,154	126	57	34	93
Isabella County	6,791	6,461	48	71	167	44
Midland County	16,080	15,682	98	110	39	151
Ogemaw County	2,681	2,651	0	9	16	5
Roscommon County	3,320	3,308	0	7	2	3
Northeast Michigan	23,665	23,350	24	57	182	52
Alcona County	1,310	1,306	0	0	3	1
Alpena County	7,329	7,268	13	11	23	14
Cheboygan County	4,242	4,099	2	8	123	10
Crawford County	1,978	1,961	3	4	3	7
Montmorency County	1,289	1,254	0	20	12	3
Oscoda County	894	885	0	4	5	0
Otsego County	3,758	3,724	2	10	12	10
Presque Isle County	2,865	2,853	4	0	1	7

TABLE IX (Cont'd.)
RACIAL/ETHNIC CENSUS OF MICHIGAN STUDENTS
PRE-KINDERGARTEN - TWELFTH GRADE
SCHOOL YEAR 1979-80

Area	Total	White	Black	Hispanic	American Indian	Asian
Northwest Michigan	42,306	41,109	86	299	642	170
Antrim County	3,857	3,757	2	19	69	10
Benzie County	2,634	2,477	16	65	68	8
Charlevoix County	4,424	4,308	7	3	88	18
Emmet County	4,816	4,563	12	4	209	28
Gr. Traverse County	10,770	10,556	23	57	94	40
Kalkaska County	2,673	2,653	2	3	10	5
Leelanau County	2,087	2,005	6	16	46	14
Manistee County	4,179	3,972	15	120	54	18
Missaukee County	1,996	1,987	0	0	0	9
Wexford County	4,870	4,831	3	12	4	20
Eastern U. P.	9,893	7,754	11	53	2,041	34
Chippewa County	5,927	4,860	9	8	1,020	30
Luce County	1,739	1,433	0	45	259	2
Mackinac County	2,227	1,461	2	0	762	2
Central U. P.	36,635	34,947	151	80	1,307	150
Alger County	2,111	1,873	5	4	223	6
Delta County	9,241	8,758	3	20	441	19
Dickinson County	4,772	4,754	4	2	5	7
Marquette County	14,057	13,536	136	43	239	103
Menominee County	4,947	4,909	3	9	17	9
Schoolcraft County	1,507	1,117	0	2	382	6
Western U. P.	16,691	15,925	16	22	661	67
Baraga County	2,027	1,692	0	2	333	0
Gogebic County	3,445	3,250	3	11	170	11
Houghton County	6,337	6,251	3	5	39	39
Iron County	2,478	2,430	7	4	24	13
Keweenaw County	0	0	0	0	0	0
Ontanogar County	2,404	2,302	3	0	95	4

Source: Michigan Department of Education (B0117 Report)

TABLE X
LONG-TERM UNEMPLOYED
STATE OF MICHIGAN
FISCAL YEAR 1982

Total Unemployed (15 Weeks or More)	117,178
Sex	
Male	74,334
Female	42,844
Age	
16-19	12,532
20-21	8,126
22-44	81,397
45-54	10,937
55+	4,186
Race/Ethnic Group	
White (Non-Hispanic)	64,512
Black	48,046
Hispanic	3,652
American Indian	505
Asian or Pacific Islander	463

Source: Michigan Employment Security Commission
Research and Statistics Division

TABLE XI
ECONOMICALLY DISADVANTAGED
STATE OF MICHIGAN
FISCAL YEAR 1982

Total	838,541
14+	521,040
Sex	
Male	226,32[illegible]
Female	294,[illegible]14
Age	
14-15	1,324
16-19	51,612
20-21	36,180
22-44	367,078
45-54	47,207
55+	17,639
Race/Ethnic Group	
White (Non-Hispanic)	293,959
Black	206,530
Hispanic	16,295
American Indian	2,228
Asian or Pacific Islander	2,027

Source: Michigan Employment Security Commission
Research and Statistics Division

TABLE XII
WELFARE RECIPIENTS
STATE OF MICHIGAN
FISCAL YEAR 1982

Total	233,780
Male	82,992
Female	150,788
Age Group	
14-15	468
16-19	18,235
20-21	10,754
22-44	172,528
45-54	23,846
55+	7,949
Race/Ethnic Group	
White	129,281
Black	95,850
Hispanic	7,013
American Indian	935
Asian or Pacific Islander	701

Source: Michigan Employment Security Commission
Research and Statistics Division

TABLE XIII
PUBLIC HIGH SCHOOL DROPOUTS IN MICHIGAN
1976-77 SCHOOL YEAR

Area	Adjusted Membership	Dropouts	Dropout Rate
Michigan	622,685	39,216	6.30%
Ann Arbor-Ypsilanti SMSA	13,431	506	3.77
Washtenaw County	13,431	506	3.77
Ann Arbor City	5,466	182	3.33
Balance	7,965	324	4.07
Battle Creek SMSA	12,486	695	5.57
Barry County	2,610	186	7.13
Calhoun County	9,876	509	5.15
Bay City SMSA	8,962	508	5.67
Bay County	8,962	508	5.67
Benton Harbor LMA	12,465	933	7.48
Berrien County	12,465	933	7.48
Jackson SMSA	9,923	687	6.92
Jackson County	9,923	687	6.92
Kalamazoo-Portage SMSA	17,265	1,123	6.50
Kalamazoo County	11,985	753	6.28
Van Buren County	5,280	370	7.01
Lansing-East Lansing SMSA	31,772	1,657	5.22
Lansing Tri-County Cons.	27,818	1,438	5.17
Clinton County	3,846	133	3.46
Eaton County	5,798	262	4.52
Ingham County	18,174	1,043	5.74
Lansing City	8,579	678	7.90
Balance	9,595	365	3.80
Ionia County	3,954	219	5.54
Livingston County	5,940	253	4.26
Macomb County	54,765	2,515	4.59
Warren City	10,559	237	2.24
Balance	44,206	2,278	5.15
Monroe County	9,223	614	6.66

TABLE XIII (Cont'd.)
PUBLIC HIGH SCHOOL DROPOUTS IN MICHIGAN
1976-77 SCHOOL YEAR

Area	Adjusted Membership	Dropouts	Dropout Rate
Muskegon-Norton Shores-Muskegon Heights SMSA	13,577	797	5.87%
Muskegon County	12,072	707	5.86
Oceana County	1,505	90	5.98
Oakland County	68,668	3,958	5.76
Saginaw SMSA	16,809	1,164	6.92
Saginaw County	16,809	1,164	6.92
St. Clair County	9,661	478	4.95
Wayne County	136,553	12,328	9.03
Detroit City	54,057	7,791	14.41
Dearborn City	6,513	240	3.68
Livonia City	11,396	464	4.07
Balance	64,587	3,833	5.93
GLFS Consortium	46,754	3,392	7.25
Flint SMSA	42,199	3,112	7.37
Genesee County	36,280	2,781	7.67
Flint City	11,431	1,320	11.55
Balance	24,849	1,461	5.88
Shiawassee County	5,919	331	5.59
Lapeer County	4,555	280	6.15
GRAETC Consortium	9,668	570	5.90
Allegan County	5,679	333	5.86
Gratiot County	3,336	199	5.97
Ionia County	3,954	219	5.54
Kent County	27,811	1,365	4.91
Grand Rapids City	9,014	586	6.50
Balance	18,797	779	4.14
Montcalm County	3,989	237	5.94
Grand Rapids County	37,196	1,834	4.93
Kent County	27,811	1,365	4.91
Ottawa County	9,385	469	5.00
Ottawa County	9,385	469	5.00

TABLE XIII (Cont'd.)
PUBLIC HIGH SCHOOL DROPOUTS IN MICHIGAN
1976-77 SCHOOL YEAR

Area	Adjusted Membership	Dropouts	Dropout Rate
Region IV	8,056	624	7.75%
Cass County	2,776	254	9.15
Van Buren County	5,280	370	7.01
Branch/St. Joseph	6,726	402	5.98
Branch County	2,573	131	5.09
St. Joseph County	4,153	271	6.53
Hillsdale/Lenawee	9,346	505	5.40
Hillsdale County	2,737	158	5.77
Lenawee County	6,609	347	5.25
Thumb Area Consortium	11,442	479	4.19
Huron County	2,913	75	2.57
Sanilac County	3,318	125	3.77
Tuscola County	5,211	279	5.35
West Central Michigan	9,078	412	4.54
Lake County	337	9	2.67
Mason County	1,912	75	3.92
Mecosta County	2,091	114	5.45
Newaygo County	2,832	114	4.03
Osceola County	1,906	100	5.25
Employment & Training Consortium	16,685	782	4.69
Arenac County	1,115	59	5.29
Clare County	1,736	94	5.41
Gladwin County	1,324	24	1.81
Iosco County	2,622	140	5.34
Isabella County	2,169	63	2.90
Midland County	5,691	258	4.53
Ogemaw County	904	90	9.96
Roscommon County	1,124	54	4.80
Northeast Michigan	9,406	457	4.86
Alcona County	502	13	2.59
Alpena County	3,201	172	5.37
Cheboygan County	1,582	73	4.61
Crawford County	676	52	7.69
Montmorency County	489	27	5.52
Oscoda County	438	25	5.71
Otsego County	1,169	62	5.30
Presque Isle County	1,349	33	2.45

TABLE XIII (Cont'd.)
PUBLIC HIGH SCHOOL DROPOUTS IN MICHIGAN
1976-77 SCHOOL YEAR

Area	Adjusted Membership	Dropouts	Dropout Rate
Northwest Michigan	13,628	764	5.61%
Antrim County	1,281	67	5.23
Benzie County	880	58	6.59
Charlevoix County	617	24	3.89
Emmet County	1,850	76	4.11
Grand Traverse County	3,560	260	7.30
Kalkaska County	762	55	7.22
Leelanau County	763	23	3.01
Manistee County	1,456	44	3.02
Missaukee County	645	29	4.50
Wexford County	1,814	128	7.06
Eastern Upper Peninsula	4,329	161	3.72
Chippewa County	2,920	96	3.29
Luce County	553	39	7.05
Mackinac County	856	26	3.04
Central Upper Peninsula	13,641	580	4.25
Alger County	750	19	2.53
Delta County	3,560	145	4.07
Dickinson County	1,917	65	3.39
Marquette County	4,704	253	5.38
Menominee County	1,987	61	3.07
Schoolcraft County	723	37	5.12
Western Upper Peninsula	6,156	170	2.76
Baraga County	658	11	1.67
Gogebic County	1,340	30	2.24
Houghton County	2,233	71	3.18
Iron County	1,013	40	3.95
Keeweenaw County	-	-	-
Ontonagon County	912	18	1.97

Source: Michigan Employment Security Commission; Research and Statistics Division
Employment and Training Administration Methodology

TABLE XIV

WOMEN IN POPULATION, 16 YEARS OF AGE AND OLDER, MARCH 1976
BY CETA TITLE II-B ELIGIBILITY, DISPLACED HOMEMAKER STATUS, AGE, AND RACE-ETHNICITY
STATE OF MICHIGAN

Race-Ethnicity/Age	Total	Eligible	Displaced	Eligible Displaced	Eligible	Displaced	Eligible Displaced
					As a Percent of Total		
All Races, Ethnic Groups							
Total, 16 and Over	3,446	728	202	136	21.1	5.9	3.9
16-21	582	134	-	-	23.0	-	-
Total, 22 and Over	2,864	594	202	136	20.7	7.1	4.8
22-39	1,218	224	36	27	18.4	3.0	2.2
22-34	934	169	20	14	18.1	2.2	1.5
40 and Over	1,646	369	166	109	22.4	10.1	6.6
40-54	760	148	61	38	19.5	8.0	5.0
45-54	504	104	44	29	20.6	8.8	5.8
55 and Over	886	221	106	71	25.0	11.9	8.0
White, not Hispanic							
Total, 16 and Over	2,996	534	164	105	17.8	5.5	3.5
Total, 22 and Over	2,504	450	164	105	18.0	6.6	4.2
22-39	1,041	161	30	22	15.4	2.9	2.1
22-34	787	116	17	12	14.7	2.1	1.5
40 and Over	1,463	289	134	83	19.8	9.2	5.7
40-54	664	108	47	27	16.3	7.1	4.1
55 and Over	799	181	87	56	22.7	10.9	7.0

Note: Numbers in Thousands

Source: Women's Bureau, U.S. Department of Labor
Based on the Survey of Income and Education, Bureau of the Census, U.S. Department of Commerce

TABLE XV

VIETNAM ERA VETERAN CIVILIAN LABOR FORCE
TOTAL EMPLOYMENT AND UNEMPLOYMENT NUMBER AND RATE
FISCAL YEAR 1982 PROJECTIONS

Area	Civilian Labor Force	Total Employment	Unemployment Number	Unemployment Rate
Michigan	293,729	268,774	24,955	8.5%
Ann Arbor-Ypsilanti SMSA				
Washtenaw County	9,718	9,146	572	5.9
Ann Arbor City	4,166	4,003	163	3.9
Balance of Washtenaw	5,552	5,143	409	7.4
Battle Creek SMSA	5,451	5,021	430	7.9
Barry County	1,269	1,182	87	6.9
Calhoun County	4,183	3,839	344	8.2
Bay City SMSA	3,634	3,277	357	9.8
Bay County	3,634	3,277	357	9.8
Benton Harbor LMA	4,987	4,614	373	7.5
Berrien County	4,987	4,614	373	7.5
Jackson SMSA	4,556	4,210	346	7.6
Jackson County	4,556	4,210	346	7.6
Kalamazoo-Portage SMSA	9,281	8,725	556	6.0
Kalamazoo County	7,090	6,698	392	5.5
Van Buren County	2,191	2,027	164	7.5
Lansing-East Lansing SMSA	16,213	15,063	1,150	7.1
Lansing Tri-County Consortium	14,385	13,395	986	6.8
Clinton County	1,945	1,814	131	6.7
Eaton County	2,941	2,747	194	6.6
Ingham County	9,499	8,839	660	6.9
Ionia County	1,827	1,663	164	9.0
Livingston County	3,079	2,848	231	7.5
Macomb County	22,483	20,409	2,074	9.2
Warren City	6,471	5,925	546	8.4
Balance of Macomb	16,012	14,484	1,528	9.5
Monroe County	4,280	3,945	335	7.8

TABLE XV (Cont'd.)
VIETNAM ERA VETERAN CIVILIAN LABOR FORCE
TOTAL EMPLOYMENT AND UNEMPLOYMENT NUMBER AND RATE
FISCAL YEAR 1982 PROJECTIONS

Area	Civilian Labor Force	Total Employment	Unemployment Number	Unemployment Rate
Muskegon-Norton Shores-Muskegon Heights SMSA	5,270	4,918	352	6.7%
Muskegon County	4,647	4,339	308	6.6
Oceana County	622	579	43	6.9
Oakland County	31,607	29,273	2,334	7.4
Saginaw SMSA	7,006	6,313	693	9.9
Saginaw County	7,006	6,313	693	9.9
St. Clair County	4,223	3,865	358	8.5
Wayne County	75,449	68,221	7,228	9.6
Detroit City	43,543	38,608	4,935	11.3
Dearborn City	3,101	2,916	185	6.0
Livonia City	2,844	2,701	143	5.0
Balance of Wayne	25,961	23,996	1,965	7.6
GLFS Consortium	17,929	15,984	1,945	10.8
Flint SMSA	15,748	13,989	1,759	11.2
Genesee County	13,650	12,099	1,551	11.4
Shiawassee County	2,098	1,891	207	9.9
Lapeer County	2,180	1,994	186	8.5
GRAETC Consortium	22,916	21,593	1,323	5.8
Allegan County	2,374	2,231	143	6.0
Gratiot County	1,134	1,020	114	10.0
Ionia County	1,827	1,663	164	9.0
Kent County	16,276	15,487	789	4.8
Montcalm County	1,304	1,191	113	8.7
Grand Rapids SMSA	21,920	20,896	1,024	4.7
Kent County	16,277	15,488	789	4.8
Ottawa County	5,643	5,408	235	4.2
Ottawa County	5,643	5,408	235	4.2
Region IV	3,737	3,448	289	7.7
Cass County	1,546	1,421	125	8.1
Van Buren County	2,191	2,027	164	7.5

TABLE XV (Cont'd.)

VIETNAM ERA VETERAN CIVILIAN LABOR FORCE
TOTAL EMPLOYMENT AND UNEMPLOYMENT NUMBER AND RATE
FISCAL YEAR 1982 PROJECTIONS

Area	Civilian Labor Force	Total Employment	Unemployment Number	Unemployment Rate
Branch/St. Joseph	3,237	2,980	257	7.9%
Branch County	1,447	1,300	147	10.2
St. Joseph County	1,790	1,680	110	6.1
Hillsdale/Lenawee	4,104	3,722	382	9.3
Hillsdale County	1,368	1,251	117	8.6
Lenawee County	2,736	2,471	265	9.7
Thumb Area Consortium	3,890	3,482	408	10.5
Huron County	983	874	109	11.1
Sanilac County	1,090	957	133	12.2
Tuscola County	1,817	1,650	167	9.2
West Central Michigan	3,463	3,130	333	9.6
Lake County	188	170	18	9.6
Mason County	872	787	85	9.7
Mecosta County	979	907	72	7.3
Newaygo County	898	804	94	10.5
Osceola County	525	462	63	12.0
7B Employment and Training Consortium	7,093	6,538	555	7.8
Arenac County	410	367	43	10.5
Clare County	671	603	68	10.1
Gladwin County	545	495	50	9.2
Iosco County	651	587	64	9.8
Isabella County	1,926	1,821	105	5.4
Midland County	1,964	1,824	140	7.1
Ogemaw County	500	457	43	8.6
Roscommon County	427	386	41	9.6
Northeast Michigan	3,373	3,017	356	10.6
Alcona County	210	181	29	13.8
Alpena County	1,030	932	98	9.5
Cheboygan County	686	598	88	12.8
Crawford County	262	241	21	8.0
Montmorency County	178	153	25	14.0
Oscoda County	145	125	20	13.8
Otsego County	585	548	37	6.3
Presque Isle County	296	258	38	12.8

TABLE XV (Cont'd.)
VIETNAM ERA VETERAN CIVILIAN LABOR FORCE
TOTAL EMPLOYMENT AND UNEMPLOYMENT NUMBER AND RATE
FISCAL YEAR 1982 PROJECTIONS

Area	Civilian Labor Force	Total Employment	Unemployment Number	Unemployment Rate
Northwest Michigan	6,902	6,364	538	7.8%
Antrim County	505	458	47	9.3
Benzie County	313	274	39	12.5
Charlevoix County	660	597	63	9.5
Emmet County	915	847	68	7.4
Grand Traverse County	1,883	1,789	94	5.0
Kalkaska County	505	483	22	4.5
Leelanau County	506	477	29	5.7
Manistee County	680	592	88	12.9
Missaukee County	286	262	24	8.4
Wexford County	656	593	63	9.6
Eastern Upper Peninsula	1,476	1,275	201	13.6
Chippewa County	794	676	118	14.9
Luce County	212	187	25	11.8
Mackinac County	469	411	58	12.4
Central Upper Peninsula	5,357	4,911	446	8.3
Alger County	268	240	28	10.4
Delta County	1,205	1,113	92	7.6
Dickinson County	897	837	60	6.7
Marquette County	1,997	1,803	194	9.7
Menominee County	739	697	42	5.7
Schoolcraft County	252	222	30	11.9
Western Upper Peninsula	2,670	2,429	241	9.0
Baraga County	237	211	26	11.0
Gogebic County	629	591	38	6.0
Houghton County	1,043	933	110	10.5
Iron County	422	385	37	8.8
Keweenaw County	71	62	9	12.7
Ontonagon County	268	247	21	7.8

Source: United States Department of Labor, Employment and Training Administration
Michigan Employment Security Commission, Research and Statistics Division

TABLE XVI
PART-TIME WORKERS
FISCAL YEAR 1982

Area	Employed	Part-Time Workers		
		Total	Economic Reasons	Voluntary Reasons
Michigan	3,891,000	856,020	198,441	657,579
Ann Arbor-Ypsilanti SMSA	133,500	29,370	6,809	22,561
Washtenaw County	133,500	29,370	6,809	22,561
Ann Arbor City	58,800	12,936	2,999	9,937
Balance	74,700	16,434	3,810	12,624
Battle Creek SMSA	72,800	16,016	3,713	12,303
Barry County	17,200	3,784	877	2,907
Calhoun County	55,600	12,232	2,836	9,396
Bay City SMSA	47,200	10,384	2,407	7,977
Bay County	47,200	10,384	2,407	7,977
Benton Harbor LMA	67,000	14,740	3,417	11,323
Berrien County	67,000	14,740	3,417	11,323
Jackson SMSA	61,100	13,425	3,116	10,309
Jackson County	61,100	13,425	3,116	10,309
Kalamazoo-Portage SMSA	127,300	28,007	6,493	21,514
Kalamazoo County	97,875	21,533	4,992	16,541
Van Buren County	29,425	6,474	1,501	4,973
Lansing-East Lansing SMSA	219,000	48,179	11,168	37,011
Lansing Tri-County Cons.	194,975	41,894	9,943	32,951
Clinton County	26,400	5,808	1,346	4,462
Eaton County	40,000	11,800	2,040	9,760
Ingham County	128,575	28,286	6,557	21,729
Lansing City	63,625	13,998	3,245	10,753
Balance	64,950	14,289	3,312	10,977
Ionia County	24,025	5,285	1,225	4,060
Livingston County	41,350	9,097	2,109	6,988
Macomb County	294,575	64,806	15,023	49,783
Warren City	85,750	18,865	4,373	14,492
Balance	208,825	45,941	10,650	35,291
Monroe County	57,200	12,584	2,917	9,667

TABLE XVI (Cont'd.)
PART-TIME WORKERS
FISCAL YEAR 1982

Area	Employed	Total	Part-Time Workers	
			Economic Reasons	Voluntary Reasons
Muskegon-Norton Shores-Muskegon Heights SMSA	71,600	15,753	3,652	12,101
Muskegon County	63,175	13,899	3,222	10,677
Oceana County	8,425	1,854	430	1,424
Oakland County	425,200	93,544	21,685	71,859
Saginaw SMSA	90,900	19,998	4,636	15,362
Saginaw County	90,900	19,998	4,636	15,362
St. Clair County	55,925	12,303	2,852	9,451
Wayne County	983,100	216,283	50,139	166,144
Detroit City	552,700	121,594	28,188	93,406
Dearborn City	42,550	9,361	2,170	7,191
Livonia City	39,525	8,696	2,016	6,680
Balance	348,325	76,632	17,765	58,867
GLFS Consortium	229,350	50,456	11,696	38,760
Flint SMSA	200,500	44,109	10,225	33,884
Genesee County	173,275	38,120	8,837	29,283
Flint City	75,950	16,709	3,873	12,836
Balance	97,325	21,412	4,964	16,448
Shiawassee County	27,225	5,989	1,388	4,601
Lapeer County	28,850	6,347	1,471	4,876
GRAETC Consortium	315,300	69,364	16,079	53,285
Allegan County	32,550	7,161	1,660	5,501
Gratiot County	14,675	3,228	748	2,480
Ionia County	24,025	5,285	1,225	4,060
Kent County	226,825	49,901	11,568	38,333
Grand Rapids City	110,700	24,354	5,646	18,708
Balance	116,125	25,547	5,922	19,625
Montcalm County	17,225	3,789	878	2,911
Grand Rapids SMSA	306,200	67,364	15,616	51,748
Kent County	226,825	49,901	11,568	38,333
Ottawa County	79,375	17,462	4,048	13,414
Ottawa County	79,375	17,462	4,048	13,414

TABLE XVI (Cont'd.)
PART-TIME WORKERS
FISCAL YEAR 1982

Area	Employed	Total	Part-Time Workers	
			Economic Reasons	Voluntary Reasons
Region IV	50,025	11,006	2,552	8,454
Cass County	20,600	4,532	1,051	3,481
Van Buren County	29,425	6,474	1,501	4,973
Branch/St. Joseph	43,200	9,505	2,204	7,301
Branch County	18,700	4,114	954	3,160
St. Joseph County	24,500	5,391	1,250	4,141
Hillsdale/Lenawee	53,700	11,814	2,739	9,075
Hillsdale County	18,100	3,982	923	3,059
Lenawee County	35,600	7,832	1,816	6,016
Thumb Area Consortium	50,025	11,005	2,551	8,454
Huron County	12,525	2,756	639	2,117
Sanilac County	13,675	3,008	697	2,311
Tuscola County	23,825	5,241	1,215	4,026
West Central Michigan	45,100	9,923	2,301	7,622
Lake County	2,450	539	125	414
Mason County	11,325	2,492	578	1,914
Mecosta County	13,175	2,899	672	2,227
Newaygo County	11,550	2,541	589	1,952
Osceola County	6,600	1,452	337	1,115
Employment & Training Consortium	94,825	20,860	4,836	16,024
Arenac County	5,275	1,160	269	891
Clare County	8,675	1,908	442	1,466
Gladwin County	7,150	1,573	365	1,208
Iosco County	8,450	1,859	431	1,428
Isabella County	26,625	5,858	1,358	4,500
Midland County	26,475	5,824	1,350	4,474
Ogemaw County	6,600	1,452	337	1,115
Roscommon County	5,575	1,226	284	942
Northeast Michigan	43,350	9,538	2,211	7,327
Alcona County	2,575	566	131	435
Alpena County	13,425	2,954	685	2,269
Cheboygan County	8,225	1,809	419	1,390
Crawford County	3,500	771	179	592
Montmorency County	2,175	479	111	368
Oscoda County	1,775	391	91	300
Otsego County	8,000	1,760	408	1,352
Presque Isle County	3,675	808	187	621

TABLE XVI (Cont'd.)
PART-TIME WORKERS
FISCAL YEAR 1982

Area	Employed	Total	Part-Time Workers	
			Economic Reasons	Voluntary Reasons
Northwest Michigan	92,300	20,298	4,699	15,599
Antrim County	6,600	1,452	337	1,115
Benzie County	3,900	849	190	659
Charlevoix County	8,600	1,892	439	1,453
Emmet County	12,300	2,706	627	2,079
Grand Traverse County	26,175	5,759	1,335	4,424
Kalkaska County	7,075	1,557	361	1,196
Leelanau County	6,975	1,534	355	1,179
Manistee County	8,325	1,832	425	1,407
Missaukee County	3,800	836	194	642
Wexford County	8,550	1,881	436	1,445
Eastern Upper Peninsula	18,100	3,982	923	3,059
Chippewa County	9,550	2,101	487	1,614
Luce County	2,675	588	136	452
Mackinac County	5,875	1,293	300	993
Central Upper Peninsula	71,100	15,644	3,627	12,017
Alger County	3,450	759	176	583
Delta County	16,150	3,553	824	2,729
Dickinson County	12,175	2,679	621	2,058
Marquette County	25,975	5,715	1,325	4,390
Menominee County	10,175	2,239	519	1,720
Schoolcraft County	3,175	699	162	537
Western Upper Peninsula	35,075	7,716	1,788	5,928
Baraga County	3,025	665	154	511
Gogebic County	8,625	1,898	440	1,458
Houghton County	13,400	2,948	683	2,265
Iron County	5,575	1,226	284	942
Keeweenaw County	875	193	45	148
Ontonagon County	3,575	786	182	604

Source: Michigan Employment Security Commission; Research and Statistics Division
Employment and Training Administration Methodology

TABLE XVII

Projected 1982 Disabled Population 16-64
and Number In Need of Employment Services

Area	Disabled 16-64	Number Needing Services
Michigan	709,880	259,499
Ann Arbor-Ypsilanti SMSA	23,264	8,258
Washtenaw County	23,264	8,258
Battle Creek SMSA	14,333	5,220
Barry County	3,510	1,292
Calhoun County	10,823	3,928
Bay City SMSA	8,622	3,182
Bay County	8,622	3,182
Benton Harbor LMA	13,266	4,829
Berrien County	13,266	4,829
Jackson SMSA		
Jackson County	11,733	4,283
Kalamazoo-Portage SMSA	22,213	8,097
Kalamazoo County	17,293	6,277
Van Buren County	4,920	1,820
Lansing-East Lansing SMSA	36,687	13,320
Lansing Tri-County Consortium	32,842	11,897
Clinton County	3,980	1,481
Eaton County	6,531	2,422
Ingham County	22,331	7,994
Ionia County	3,845	1,423
Livingston County	8,200	3,042
Macomb County	56,445	20,770
Monroe County	10,059	3,732
Muskegon-Norton Shores-Muskegon Heights SMSA	13,433	4,973
Muskegon County	11,830	4,377
Oceana County	1,603	596

TABLE XVII (Cont'd.)
Projected 1982 Disabled Population 16-64
and Number In Need of Employment Services
(Con't)

Area	Disabled 16-64	Number Needing Services
Oakland County	82,000	29,930
Saginaw SMSA	16,881	6,245
Saginaw County	16,881	6,245
St. Clair County	10,342	3,805
Wayne County	171,755	62,185
GLFS Consortium	44,815	16,610
Flint SMSA	39,446	14,601
Genesee County	34,284	12,686
Shiawassee County	5,162	1,915
Lapeer County	5,369	2,009
GRAETC Consortium	50,600	18,607
Allegan County	6,221	2,302
Gratiot County	2,930	1,078
Ionia County	3,845	1,423
Kent County	34,152	12,534
Montcalm County	3,452	1,270
Grand Rapids SMSA	46,268	17,041
Kent County	34,152	12,534
Ottawa County	12,116	4,507
Ottawa County	12,116	4,507
Region IV	8,689	3,192
Cass County	3,769	1,372
Van Buren County	4,920	1,820
Branch/St. Joseph	7,218	2,647
Branch County	3,092	1,145
St. Joseph County	4,126	1,502
Hillsdale/Lenawee	9,822	3,602
Hillsdale County	3,124	1,150
Lenawee County	6,698	2,452

TABLE XVII (Cont'd.)
Projected 1982 Disabled Population 16-64
and Number In Need of Employment Services
(Con't)

Area	Disabled 16-64	Number Needing Services
Thumb Area Consortium	9,745	3,619
Huron County	2,598	962
Sanilac County	3,011	1,118
Tuscola County	4,136	1,539
West Central Michigan	9,659	3,528
Lake County	573	209
Mason County	1,975	722
Mecosta County	3,087	1,099
Newaygo County	2,634	980
Osceola County	1,390	518
7B Employment and Training Consortium	18,899	6,974
Arenac County	1,038	386
Clare County	1,827	675
Gladwin County	1,520	558
Iosco County	2,182	805
Isabella County	4,713	1,743
Midland County	5,305	1,963
Ogemaw County	1,202	444
Roscommon County	1,112	400
Northeast Michigan	8,197	3,053
Alcona County	694	252
Alpena County	2,300	865
Cheboygan County	1,482	550
Crawford County	688	259
Montmorency County	524	197
Oscoda County	436	159
Otsego County	1,068	398
Presque Isle County	1,005	373
Northwest Michigan	15,199	5,599
Antrim County	1,153	427
Benzie County	744	273
Charlevoix County	1,564	579
Emmet County	1,652	610
Grand Traverse County	4,031	1,475
Kalkaska County	829	307
Leelanau County	1,076	395
Manistee County	1,605	591
Missaukee County	739	274
Wexford County	1,806	668

TABLE XVII (Cont'd.)
Projected 1982 Disabled Population 16-64
and Number In Need of Employment Services
(Con'tl

Area	Disabled 16-64	Number Needing Services
Eastern Upper Peninsula	3,328	1,236
Chippewa County	2,136	794
Luce County	492	181
Mackinac County	700	261
Central Upper Peninsula	14,134	5,181
Alger County	670	246
Delta County	2,825	1,042
Dickinson County	1,904	695
Marquette County	6,180	2,255
Menominee County	1,931	711
Schoolcraft County	624	232
Western Upper Peninsula	6,991	2,516
Baraga County	580	208
Gogebic County	1,425	513
Houghton County	3,138	1,124
Iron County	1,028	371
Keweenaw County	148	51
Ontonagon County	672	249

TABLE XVIII
PAROLEES FROM STATE PRISONS BY AREA
AS OF MARCH 1, 1981

Area	Total Parolees	White Parolees	Nonwhite Parolees
Michigan	5,003	3,040	1,963
Ann Arbor-Ypsilanti SMSA	271	113	158
Washtenaw County	271	113	158
Battle Creek SMSA	102	42	60
Barry County	12	12	0
Calhoun County	90	30	60
Bay City SMSA	88	68	20
Bay County	88	68	20
Benton Harbor LMA	182	77	105
Berrien County	182	77	105
Jackson SMSA	338	218	120
Jackson County	338	218	120
Kalamazoo-Portage SMSA	223	130	93
Kalamazoo County	168	90	78
Van Buren County	55	40	15
Lansing-East Lansing SMSA	248	163	85
Lansing Tri-County Cons.	186	118	68
Clinton County	13	12	1
Eaton County	27	21	6
Ingham County	146	85	61
Ionia County	62	45	17
Livingston County	27	26	1
Macomb County	249	183	66
Monroe County	94	80	14
Muskegon-Norton Shores-Muskegon Heights SMSA	131	51	80
Muskegon County	125	45	80
Oceana County	6	6	0

TABLE XVIII (Cont'd.)
PAROLEES FROM STATE PRISONS BY AREA
AS OF MARCH 1, 1981

Area	Total Parolees	White Parolees	Nonwhite Parolees
Oakland County	735	423	312
Saginaw SMSA	211	84	127
Saginaw County	211	84	127
St. Clair County	71	56	15
Wayne County	641	333	308
GLFS Consortium	329	170	159
Flint SMSA	309	150	159
Genesee County	290	132	158
Shiawassee County	19	18	1
Lapeer County	20	20	0
GRAETC Consortium	478	292	186
Allegan County	36	32	4
Gratiot County	9	9	0
Ionia County	62	45	17
Kent County	362	198	164
Montcalm County	9	8	1
Grand Rapids SMSA	406	237	169
Kent County	362	198	164
Ottawa County	44	39	5
Ottawa County	44	39	5
Region IV	77	53	24
Cass County	22	13	9
Van Buren County	55	40	15
Branch/St. Joseph	65	58	7
Branch County	15	15	0
St. Joseph County	50	43	7
Hillsdale/Lenawee	83	72	11
Hillsdale County	25	25	0
Lenawee County	58	47	11

TABLE XVIII (Cont'd.)
PAROLEES FROM STATE PRISONS BY AREA
AS OF MARCH 1, 1981

Area	Total Parolees	White Parolees	Nonwhite Parolees
Thumb Area Consortium	41	38	3
Huron County	5	5	0
Sanilac County	9	9	0
Tuscola County	27	24	3
West Central Michigan	57	50	7
Lake County	7	4	3
Mason County	15	14	1
Mecosta County	9	7	2
Newaygo County	16	15	1
Osceola County	10	10	0
Employment & Training Consortium	83	79	4
Arenac County	5	4	1
Clare County	12	12	0
Gladwin County	3	3	0
Iosco County	12	11	1
Isabella County	13	13	0
Midland County	28	26	2
Ogemaw County	4	4	0
Roscommon County	6	6	0
Northeast Michigan	36	36	0
Alcona County	2	2	0
Alpena County	5	5	0
Cheboygan County	7	7	0
Crawford County	6	6	0
Montmorency County	0	0	0
Oscoda County	3	3	0
Otsego County	9	9	0
Presque Isle County	4	4	0
Northwest Michigan	98	95	3
Antrim County	14	14	0
Benzie County	5	3	2
Charlevoix County	5	5	0
Emmet County	11	11	0
Grand Traverse County	23	23	0
Kalkaska County	12	12	0
Leelanau County	5	4	1
Manistee County	4	4	0
Missaukee County	1	1	0
Wexford County	18	18	0

TABLE XVIII (Cont'd.)
PAROLEES FROM STATE PRISONS BY AREA
AS OF MARCH 1, 1981

Area	Total Parolees	White Parolees	Nonwhite Parolees
Eastern Upper Peninsula	24	17	7
Chippewa County	16	11	5
Luce County	3	3	0
Mackinac County	5	3	2
Central Upper Peninsula	71	56	15
Alger County	14	12	2
Delta County	11	8	3
Dickinson County	6	6	0
Marquette County	37	27	10
Menominee County	1	1	0
Schoolcraft County	2	2	0
Western Upper Peninsula	23	23	0
Baraga County	3	3	0
Gogebic County	7	7	0
Houghton County	5	5	0
Iron County	4	4	0
Keeweenaw County	0	0	0
Ontonagon County	4	4	0

Source: Michigan Department of Corrections